

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) A method for managing a communications line associated with a plurality of users of a communications network, comprising:
 - receiving first user line management information, for a first user of the communications line, specifying handling of calls directed to the communications line from a contact in a first address book, the first address book associated with the first user;
 - receiving second user line management information, for a second user of the communications line, specifying handling of calls to the communications line from a contact in a second address book, the second address book associated with the second user;
 - receiving from the communications network information regarding a call directed to the communications line;
 - determining a handling procedure for the call based on the received first and second user line management information; and
 - transmitting to the communications network instructions regarding the determined handling procedure, such that the communications network handles the call in accordance with the determined handling procedure.
2. (Original) The method of claim 1, wherein receiving from the communications network information regarding a call received on the communications line includes receiving information from a service control point providing services to a switch associated with the communications line.

3. (Original) The method of claim 1, wherein receiving from the communications network information regarding a call includes receiving information identifying an origination of the call; and wherein determining a handling procedure includes determining a handling procedure based on the information identifying the origination of the call.
4. (Original) The method of claim 1, wherein receiving line management information includes receiving information regarding forwarding calls to a different communications line.
5. (Original) The method of claim 1, wherein receiving line management information includes receiving information regarding handling calls based on the time the call is received.
6. (Original) The method of claim 1, wherein receiving line management information includes receiving information regarding forwarding calls to one or more processors providing voice mail services.
7. (Original) The method of claim 1, wherein receiving line management information includes receiving information regarding forwarding calls to at least one processor for playing an audible signal indicating unavailability of the communications line.
8. (Original) The method of claim 1, wherein receiving first user line management information includes receiving a request to forward a notification regarding a call to a first device associated with the first user.
9. (Original) The method of claim 8, further comprising:
receiving, in response to the notification, an instruction regarding handling of the call; and

wherein the determined handling procedure is based on the received instruction.

10. (Original) The method of claim 1, wherein receiving line management information includes receiving information regarding a first handling procedure, information regarding a secondary handling procedure, and information useful for determining whether to apply the primary or secondary handling procedure; and wherein determining a handling procedure of the call includes determining whether to handle the call using the primary or secondary handling procedure.
11. (Original) The method of claim 1, wherein the receiving line management information includes receiving information regarding handling of calls based upon information regarding a location of the first or second user.
12. (Currently amended) A system for managing a communications line associated with a plurality of users, comprising:
 - a first interface for connecting to a data network;
 - a second interface for connecting to a communications network at least one processor capable of:
 - receiving first user line management information, for a first user of the communications line, specifying handling of calls directed to the communications line from a contact in a first address book, the first address book associated with the first user,
 - receiving second user line management information, for a second user of the communications line, specifying handling of calls to the communications line from a contact in a second address book, the second address book associated with the second user,

receiving from the communications network information
regarding a call directed to the communications line,
determining a handling procedure for the call based on the
received first and second user line management
information, and
transmitting to the communications network instructions
regarding the determined handling procedure for the
call, such that the communications network handles
the call in accordance with the determined handling
procedure.

13. (Original) The system of claim 12, wherein the set of processors are capable of receiving information from a service control point providing services to a switch associated with the communications line.
14. (Original) The system of claim 12, wherein the set of processors are capable of receiving from the communications network information identifying an origination of the call, and determining the handling procedure based on the information identifying the origination of the call.
15. (Original) The system of claim 12, wherein the set of processors are capable of receiving line management information including information regarding forwarding calls to a different communications line.
16. (Original) The system of claim 12, wherein the set of processors are capable of receiving line management information including information regarding handling calls based on when the call is received.

17. (Original) The system of claim 12, wherein the set of processors are capable of receiving line management information including information regarding forwarding calls to one or more processors providing voice mail services.
18. (Original) The system of claim 12, wherein the set of processors are capable of receiving line management information including information regarding forwarding calls to one or more processors for playing an audible signal indicating unavailability of the communications line.
19. (Original) The system of claim 12, wherein the set of processors are capable of receiving first user line management information including a request to forward a notification regarding a call to a first device associated with the first user.
20. (Original) The system of claim 19, wherein the set of one or more processors are further capable of receiving, in response to the notification, an instruction regarding handling of the call, and determining the handling procedure based on the received instruction.
21. (Original) The system of claim 12, wherein the set of processors are capable of receiving line management information including information regarding a first handling procedure, information regarding a secondary handling procedure, and information useful for determining whether to apply the primary or secondary handling procedure, and wherein in determining a handling procedure of the call, the set of processors are capable of determining whether to handle the call using the primary or secondary handling procedure.
22. (Original) The system of claim 12, wherein the set of processors are capable of receiving information regarding a location of the first or second user and receiving line management information including information regarding handling of calls based upon the information regarding a location of the first or second user.

23. (Currently amended) A system for managing a communications line associated with a plurality of users of a communications network, comprising:
- means for receiving first user line management information, for a first user of the communications line, specifying handling of calls directed to the communications line from a contact in a first address book, the first address book associated with the first user;
 - means for receiving second user line management information, for a second user of the communications line, specifying handling of calls to the communications line from a contact in a second address book, the second address book associated with the second user;
 - means for receiving from the communications network information regarding a call directed to the communications line;
 - means for determining a handling procedure of the call based on the received first and second user line management information; and
 - means for transmitting to the communications network instructions regarding the handling procedure, such that the communications network handles the call in accordance with the determined handling procedure.
24. (Original) The system of claim 23, wherein the means for receiving from the communications network information regarding a call includes means for receiving information from a service control point providing services to a switch associated with the communications line.
25. (Original) The system of claim 23, wherein:
- the means for receiving from the communications network information regarding a call includes means for receiving information identifying an origination of the call; and

the means for determining handling of the call includes means for
determining the handling based on the information identifying the
origination of the call.

26. (Original) The system of claim 23, wherein the received line management information includes information regarding forwarding calls to a different communications line.
27. (Original) The system of claim 23, wherein the received line management information includes information regarding handling calls based on when the call is received.
28. (Original) The system of claim 23, wherein the received line management information includes information regarding forwarding calls to one or more processors providing voice mail services.
29. (Original) The system of claim 23, wherein the received line management information includes information regarding forwarding calls to one or more processors for playing an audible signal indicative of the communications line being unavailable.
30. (Original) The system of claim 23, wherein the first user received line management information includes a request to forward a notification regarding a call to a first device associated with the first user.
31. (Original) The system of claim 30, further comprising means for receiving, in response to the notification, an instruction regarding handling of the call; and
wherein the determined handling is based on the received instruction.

32. (Original) The system of claim 23, wherein the first user received line management information includes information regarding a first handling procedure, information regarding a secondary handling procedure, and information useful for determining whether to apply the primary or secondary handling procedure; and wherein the determined handling is based on the primary or secondary handling procedure.
33. (Original) The system of claim 23, wherein the first user received line management information includes information regarding handling of calls based upon information regarding a location of the first or second user.
34. (Currently amended) A system for managing a communications line associated with a plurality of users of a communications network, comprising:
- a switch for receiving calls directed to the communications line and generating a trigger in response to receiving a call directed to the communications line;
 - a service control point for receiving the trigger and transmitting information regarding an origination of the call;
 - a storage storing a disposition list specifying handling of calls from one or more contacts in an address book for a first user of the communications line and one or more contacts in an address book for a second user of the communications line;
 - a set of processors connected to a data network and the communications network, the set of processors capable of:
 - receiving from the service control point the information regarding the origination of the call,
 - determining based on the disposition list and the information regarding the origination of the call a handling procedure for the call; and

transmitting an instruction to the service control point to
handle the call in accordance with the determined
handling procedure; and

a user device connected to the data network, the user device capable of
transmitting information to the set of processors regarding handling
of calls directed to the communications line originating from a
contact in [[a]] the first address book associated with [[a]] the first
user such that the information regarding handling of the call from
the contact is stored in the disposition list.